Pete.

chap what I foun' arter his father died,

some time if ye keep a tryin'.'

an' then we knowed each other.

are put out down stairs in this house,

we mus' go fust an' get our bed afore it's dark,' I says. So we walks roun'

to a lot w'ere they was buildin', an' he

Wot was it? It was a ole piece o'

carpet wot I foun' in front uv a house

wunst arter some people moved away

to my other han', an' we finds the airy

agin. But we has to loaf roun' a good

wile 'fore the lights is put out. When

it's all dark we goes down under the

steps, an' I rolls up the carpet kind o'

loose an' tells him to crawl inside of it.

Will ther' be room fur the fiddle too?'

he says; 'coz if ther' won't I don't

Of course ther' will! Do yer think I'd

crawls in last, an' then theer we was,

Tunnel Under the British Channel.

rious localities proposed for it, are still

being discussed. Mr. Joseph Prest-

wick, an eminent engineer and geolog-

ditions of the strata between the conti-

nent of Europe and the coast of Eng-

Ostend, Belgium, to St. Valery, in Nor-

them it was ascertained that a deposit

deposit is from 200 to 400 feet thick;

and the impermeability and homogenei-

the subway under the Thames in Lon-

don, point out the line between the

one of the most practical routes for the

depth at which a tunnel between Dover

and the neighborhood of Calais would

Religious Statistics.

christianity is presented in Professor

A. J. Schem's "Statistics of the world"

The feasibility of this project, and

mind, I ken sleep outside, Pete.' An' he looks so worrited that I sings out,

from it, an' it was ez lor

young un

VOL. II.

GUILDHALL, VERMONT, SATURDAY, FEBRUARY 7, 1874.

If You, Want a Kiss, Take It.

There's a jolly Saxon proverb That is pretty much like this, That a man is half in Heaven When he has a womans kiss: But there's danger in delaying-And the sweetness may forsake it; So I tell you, bashful lover,

If you want a kiss, why take it. Never let another fellow Steel a march on you in this; Never let a laughing maiden See you spoiling for a kiss; There's a royal way to kissing, And the jolly ones who make it Have a motto that is winning-If you want a kiss, why take it!

Any feel may face a cannon Anybody wear a crown, But a man must win a woman. If he'd have her for his own; Would you have the golden apple You must find the tree and shake it; If the thing is worth the having, And you want a kiss, why take it.

Who would burn upon a desert. With a forest smiling by? Who would give his sunny summer For a bleak and wintry sky? Oh! I tell you there is magic, And you cannot, cannot break it: For the sweetest part of loving Is to want a kiss, and take it

TRIED AND TRUE.

It was the Carnival season in Paris and Colonel Eugene Merville, an attache of the great Napoleon's staff, who had won his way to distinction with his own sabre, found himself at the masked ball in the French opera house. Better adapted in his tastes to the field than the boudoir, he flirts but little with the gay figures that cover the But at last, while standing thoughtfully and regarding the assembled throng with a vacant eye, his attention was suddenly aroused by the appearance of a person in a white domino, the universal elegance of whose figure, person in grace and loveliness.

Though in so mixed an assembly, angel, the evil genius. still there was a reserve and dignity in

door; where, unless assisted, the lady would have materially suffered. Eugene Merville offers his arm, and with his broad shoulders and stout frame wards off the danger. It was a delightful moment; the lady spoke the purest French, was witty, fanciful, and capti-

"Ah! lady, pray raise that mask, and reveal to me the charms of feature that must accompany so sweet a voice and so graceful a form as you possess.'

"You would, perhaps, be disappointed." "No, I am sure not."

"Are you so very confident?"
"Yes. I feel that you are beautiful —it cannot be otherwise. "Don't be too sure of that," said the domino. "Have you never heard of the Irish poet Moore's story of the veiled prophet of Khorasan-how, when he had disclosed his countenance, its

hideous aspect killed his beloved one. How do you know but that I shall turn out a veiled prophet of Khorasan?" "Ah, lady, your every word convinces me to the contrary," replied the he said, with a sigh. enraptured soldier, whose heart had "And you really leaves to the contrary," replied the he said, with a sigh.

began to feel as it never felt before; he She eludes his efforts at discovery

but permits him to hand her to the carriage, which drives off in the darkness, and though he throws himself | mate?" upon his swiftest horse, he is unable to overtake her.

The young French colonel becomes knows not what to do. He wanders of the Baroness Ven Waldroff. hither and thither, shuns his former place of amusement, avoids his military companions, and; in short, is mismuffled up to the very ears, stopped

Well, monsieur, what would you with me?" asked the soldier. "You would know the name of the white domino?" was the reply.
"I would, indeed," replied the officer hastily. "How can it be done?"

"Follow me." "To the end of the earth, if it will

bring me to her.'

'But you must be blindfolded.'

"Very well." "Step into this vehicle."

"I am at your command." may be a trick," reasoned Eugene Mer-

that he loved her devotedly, was as natural as to breathe, and he did so gallantly and sincerely.' "Shall I believe all you say?" "Lady, let me prove it by any test you may put upon me."
"Know, then, that the feelings you

that his thoughts had never left her,

avow are mutual. Nay, unloose your arm from my waist. I have something more to say. "Talk on forever, lady! Your voice is music to my heart and ears."

"Would you marry me, knowing no more of me than you now do ?" "Yes, if you were to go to the very altar masked!" he replied. "Then I will test you." physical structure.

"How, lady ?" "For one year be faithful to the love you have professed, and I will be yours -as truly as heaven shall spare my

"Oh, cruel suspense!"

"You demur?"
"Nay, lady, I shall fulfill your injunctions as I promised." "If at the expiration of a year you do not hear from me, then the contract shall be null and void. Take this half ring," she continued, "and when

He kissed the little emblem, swore again and again to be faithful, and pressing her hand to his lips bade her adieu.

He was conducted away as myste riously as he had been brought thither; nor could he by any possible means discover where he had been, his companions rejecting all bribes, and even refusing to answer the simplest ques-

true to his vow, and happy in the anticipation of love. Suddenly he was that of the earth as about 1 to 81. ordered on an embassy to Vienna, the planning to marry the Archduchess Maria Louisa. The young Colonel is guished in arms, and becomes at once but in vain; he is constant and true to his vow.

But his heart is not made of stone; the very fact that he had entertained such tender feelings for the white domino had doubtless made him more susceptible than before.

floor and joins but seldom in the waltz. devotion—and yet the distance he But at last, while standing thought, maintains! The truth was that his sense of honor was so great that, though he felt he loved the young baroness, and even she returned his affection, still he had given his word, and that was sacred.

The satin domino is no longer the her face and mind must be equal to her | most repulsive form in his imagination, and becomes, in place of his good

Well, time rolls on; he is to run in a when, about the middle of the evening, Some alarm being given, there was a the white domino steals before him in same way. Opera House in Paris. Was it not a

"I come, Colonel Eugene Merville, to hold you to your promise," she said, laying her hand lightly upon his arm. "Is this a reality or a dream?" asked the amazed soldier.

"Come, follow me, and you shall see that it is a reality," continued the mask, pleasantly. "I will."

"Have you been faithful to your promise?" asked the domino, as they retired into a saloon. "Most truly in act; but, alas, I fear not in heart.

"Indeed." "It is too true, lady, that I have seen and loved another; though my yow to you has kept me from saying so

to her.' " And who is it that you love?" "I will be frank with you, and you

will keep my secret.' "Most religiously." "It is the Baroness Von Waldroff," "And you really love her?"

"Alas! only too dearly," said the soldier, sadly.
"Nevertheless I must hold you to

"Here it is," said Eugene Merville. "Then I, too, keep my promise," said the domino, raising her mask, and moody; he has lost his heart, and showing to his astonished view the face

manly spirit and character, and having found by inquiry that he was worthy of erable as a lover can well be thus dis- her love, she had managed this deliappointed. One night, just after he cate intrigue, and had tested him, and had left his hotel on foot, a figure now gave him her wealth, title, and everything.

They were married with great pomp, and accompanied the archduchess to Paris. Napoleon, to crown the happiness of his favorite, made him at once a general of division.

Can Paralysis be Cured. Paralysis, according to an English here only a couple of years or so, says writer, is rare, much that passes for a correspondent on the African gold paralysis being curable, especially coast. Their color is that of a pallid Dover tunnel would lie. through the imagination. The opinion yellow. They seem to bear on their is supported by the statements of one features that stamp of despair which And away rattled the youthful sol- of the best medical men in Paris, who dier and his strange companion. "This in 1849 was a physician in the great hospital there, the Hotel Dieu. In ville, "but I have no fear of personal hospital there, the Hotel Dieu. In violence. I am armed with this trusty that year this hospital was particularly sabre, and can take care of myself. famous for the cures effected in it, and But there was no cause for fear since many were the hypochondriacs whose he soon found the vehicle stop; and he imaginations sent them home well after was led, blindfolded into the house, a stay in its wards. One odd case was When the bandage was removed from that of a young girl in the department his eyes, he found himself in a richly- of the Ain, whom a sudden fright had furnished boudoir, and before him rendered dumb and paralyzed. Local stood the white domino just as he met physicians could do nothing for her, her at the masked ball. To fall upon and at last asserted that only the dochis knees and tell her how much he tors of the Hotel Dieu could cure her. thought of her since their separation, Firmly believing this herself, the girl Rubber gum, and almost everything was sent to Paris and admitted to the that can be turned into money remuhospital, where the hurried physician neratively in Europe. When the mermerely examined her as a matter of chantshave finished boiling the palm oil form, promising to return on the next they pour it in great puncheons conday. When he came he heard to his taining over 150 gallons, wnitewash astonishment that the patient was in- both ends of the puncheons, and ship clined to speak. He spoke to her, and them to Europe. she answered instantly that she thought that she could walk with a little help, gold dust, and, in some parts, cowry and she did walk twice around the ward shells are still used, though they are very easily. The next week she re- being rapidly superceded by British turned to her native village as well as silver coin. An ounce of gold dust is ever. "I knew," she cried, "that the sold for £3 12s. The natives frequently Hotel Dieu would cure me!" It would exchange among themselves the weight be hard to find a more striking instance of even a small bead in the precious

of the mysterious power of the imagi- dust, which they call a pessua-a trifle

nation, and of strong belief upon the as insignificant to the Accras as a pica-

vune would be to us.

The Moon as a Giver of Light.

This orb, the moon, that moves time, says Prof. Proctor. Let us see down wrong, it won't be my fault. what astronomy has taught us. It smaller than the earth, with a diameter your young un, an' I'll take it down, of 2,100 miles. She is distant from and git it printed in St. Nicholas.' An' the earth 238,828 miles. The surface of he says to begin at the werry beginnin', the moon is less than the earth's in the | w'en I fust seed my young un-a little I supply the broken portion I will be proportion of 1 to 131. In other words, the surface of the moon is about 14,-600,000 square miles, equal almost exactly to the surface of North and South America. It is also equal approximately to the surface of Europe and Africa taken together. If the moon is the abode of life there is plenty of room for life there, and it is an interesting question whether she now can maintain We know that the volume of the moon is to that of the earth as 1 to 491, while her density is rather less than Months roll on. Colonel Merville is that of the earth, so that her mass is to

First of all, as to the offices of the moon. If it is shown that she disgayest of all the European capitals, charges important offices to the earth, about the time that Napoleon was you will see that we are no longer bound by the argument of design to recognize her as the abode of life. handsome, manly, and already distin- First, we know she serves for the division offtime. She gives light by night. a great favorite at court, every effort God set His lights in the expanse of being made by the women to captivate | heaven, the greater to rule by day and the lesser by night alternately. There is a service performed by the moon which is so regular as to suggest that perha, s the Almighty intended the

moon for that special purpose. Laplace went so far as to say if he had made the moon he would have At last he met the young Baroness
Caroline Von Waldroff, and in spite of
his yows she captivates him, and he seare the moon he would have
made the moon he would have cretly curses the engagement he had so blindly made at Paris. She seems to wonder at what she believes to be his ously by night. The first objection to would be far enough away to be a full this is an astronomical one, for of all nuisances the moon's light is one which the astronomer dislikes most, especially at a time when when he wants to study some nebule, or some barely visible comet; at those times the moon's brightness seriously interferes with his observations; and I am surmanner, and bearing convinced all that ideal of his heart, but assumes the prised, indeed, that Laplace, himself an astronomer, should have suggested so inconvenient an arrangement as that. But there are other difficulties. If the moon is in that condition she would the manner of the white domino that few days-it is once more the carnival always have to be opposite to the sun. rather repulsed the idea of a familiar season; and in Vienna, too, that gay The sun would go around once a year address, and it was sometime before city. He joins in the festivities of the and the moon also. The moon would the young soldier had the courage to masked ball, and wonder fills his brain, no longer be a measure of time, she She now raises a great violent rush of the throng towards the the same white satin dress he had seen wave called the tidal-wave, represented her wear a year before at the French in height by 5. You have another caused by the sun, represented by 2. These two waves are sometimes combined in a single wave, and act together, sometimes opposing, sometimes coalescing. According to these changes, the tide varies in height from the difference of 5 and 2 to the sum of 5 and 2. That is to say, 3 the least height and 7 the greatest. That is a very important matter. It is of great service, as any one who lives by the seashore knows; it is of great interest to the shipbuilder and merchant that there should be variable tides, that there should not always be high tides, nor always low. That important service would not have been subserved by the moon if the consideration suggested by Laplace had prevailed. There is another very important service. The moon enables the astronomer or seaman in long voyages to ascertain the longitude, which is nothing more or less than the true time at the observer's station. If she moved 12 times more slowly she would be less fit to indicate the time in exactly the same degree as the hour hand of the watch is less fit than the minute hand. There are other very great and importent advantages of the real moon over that suggested by our promise. Here is the other half Laplace, which I wonder did not occur of the ring; can you produce its to a mathematician such as he, the only man who ever lived of whom it can be "He was the rival of Newton." He himself said Newton was fortunate in having lived before him. In another man it would have been rank conceit, but in Laplace it was considered as a She had seen and loved him for his just statement. Yet he failed to notice, when he suggested this moon's being four times further from us, that under his conditions if spread so as to give the same light, the material of which the moon would be made would be lighter than any solid element known

place in creating the moon. Effect of African Climate.

to us. I think it was well that the

Almighty did not take counsel from La-

It is really pitiful to look at the faces of young Europeans who have been out only those deprived of all hope of health can have. Though the oldest is not twenty-three years old, I should judge, yet one of them is as gray as a man of fifty. They all look like old young men, with their jaundiced complexions, from which every freshness of youth has departed, their lack-lustre eyes and languid movements. The trade in which these Europeans, under Mr. Croker, are engaged, is that of purchasing palm oil, gold dust and gum copal, while the Basle Mission buys not only palm oil, gold dust and gum copal, but black monkey skins, cotton, India The currency of the Gold Coast is

and 30,000,000 Protestants. In Europe out of a population of 301,000,000, 147,-Eastern churches. In Africa, out of a population of 192,500,000, 1,100,000 are Roman Catholics, 1,200,000 Protestants, and 3,200,000 adherents of the Eastern churches. In Australia and Polynesia,

are Roman Catholics, and 1,500,000 tube. Protestants. This gives for the whole world, out of a total population of 1,-377,000,000, 201,200,000 Roman Catho-to the buildings of the Centennial Exlies, 106,300,000 Protestants, and 81,-900,000 Greek and Eastern Christians. Dobson says his friends seem determined to give him the title of Dr. His butcher, baker, and all the rest do magnificent observatory, while the view

The Latest Western Tragedy.

"I'm Pete. An' I'm a newsboy. This The tragic ending of a long fend bearound the earth, seems to be there in story ain't writ by me, coz I can't write. tween two leading citizensof Anderson, order to give light during the night Nor I can't read, so if anything's took Ind., was briefly narrated by telegraph. In spite of the "leading" character of "A gentlemnn in one of our offices teaches that the moon is very much says to me : 'You tell me the story of the quarrel and its results reveal a depressing amount of rather commonplace by the cost and labor of instruction.

rascality. The story begins with the rivalry of Col. Thomas N. Stilwell and John E. Corwin for the social leadership of a an' he hadn't nothin' but a fiddle in the town of some 5,000 or 6,000 inhabitants. world. When I fust goes up to him in the park, down to City Hall, and asks him to play, he takes his stick an' pulls This may seem a petty enough contest, but it was prosecuted with as much init acrost an' acrost the strings, an' tensity as if half the nation had been makes the wast nise ye ever heerd in yer life. He felt so took down when I was a man of mark beyond the limits of tensity as if half the nation had been laughed that I asked him serious, to Anderson. He raised and commanded keep at it, till he says, lookin' up inter a regiment of Indiana Volunteers durmy face, drefful disappinted, 'They's awful n'ses, ain't they?' I says, 'Wal, no; I've heerd the cats make ten times ing the war, he was a member of the Thirty-ninth Congress, and in 1867 President Johnson appointed him Minwuss ones nor that. I guess it'ill come ister to Venezuela, a post which, without Senatorial confirmation, he filled

"So he hugged up his fiddle an' we for a year. About the period of his return from started down to the corner. An' I says, W'ere air ye goin'?' And he says, South America, Col. Stilwell found 'Now'eres.' An' I says, 'Don't ye live now'eres?' An' he says, 'No.' An' I John E. Corwin, a native of Bingham-An' I ton, N. Y., married to the daughter of says they wasn't no use in it, fur he one of Anderson's wealthiest citizens, and possessed with the ambition of supcouldn't no more take keer of hisself than a baby ken, an' he'd have to live planting him in the "social, political, with me. An' he says, 'Will you take care o' me?' An' I says, 'Yes, I will.' community. Stilwell succeeded his An' that's the way he come to be my al Bank of Anderson. He was a free liver, a popular fellow among a large "I axed him wot was his name, an' I class of the general public, and very loose in his dealings with his deposican't tell yer it, fur it was one of them blamed furrin' names, an' I couldn't never get it right, so I allus called him jes 'Young Un.' An' he axed me wot tors. Corwin's father-in-law had been one of the latter, and the bank was acwas my name, ah' I telled him, 'Pete,' customed to assist him in evading taxes on his deposits by certifying at stated "W'ere do ye live, Pete?' he says; an' I sez, 'Wal, I live roun'—jes about periods that it held his money in bonds

of the United States instead of greenroun'—here, I guess. Ye see, I moved backs. this mornin'.' An' that was a stunner. I this mornin'. An' that was a stunner. I warn't a newsboy then, ye know; I was on'ya loafer. But I seed a airy; so I says, "Wal, we'll wait till all the lights came into possession of one of the certificates for \$14,000 of 7-30 bonds, alan' then we'll live here ternight. But leged by the bank to have been actually represented by greenbacks which had long before been drawn upon. Corwin, however, refused to accept this explawaits wile I digs out the bed from un- nation, and entered suit against the der a pile o' stones. Yer see, I had to bank for the recovery of the money. bury it in the mornin's fur fear o' rag-pickers, 'cause it was a werry good bed trial when, owing to a run on the bank an' comf'table, 'specially in airies, during the late panic, it was forced to

suspend. According to a statement furnished to the Controller of the Currency in Sepez you air, cember, the assets of the bank were sir, an' longer too. I takes it under stated at \$223,000. According to the my arm, an' the young un hol's on statement of the Receiver, two months later, the assets were some \$60,000 less than in September. Thereupon ensued much indignation on the part of the depositors, allegations of fraud against Stilwell, and an indictment by the Grand Jury, charging him with the embezzlement of some \$150,000 of the bank funds. Of late years Stilwoll has been unsucceesful in most of his enterprises. When it is added that he took to drinking a great deal, the question of his ulleave the fiddle out ter cotch his death timate ruin became obviously a mere o' cold an' be laid up an' tooken to matter of time. Smarting under the the orspital?' An' that makes him consciousness of repeated failure, he laugh, an' then he crawls in fust an' I found a convenient explanation of his misfortunes in the hostility of Corwin. all three of us, squeedged up comf'ta-ble together."—St. Nicholas.

At length when indictment followed bankruptcy, his rage against his rival bankruptcy, his rage against his rival assumed the character of a monomania. One afternoon, after some talk about his misfortunes, Stilwell started from his home, was seen in crossing the the advantages and disadvantages of va- street to place his revolver in his overcoat pocket, and immediately after to enter the office of Corwin. The parley there was brief enough, Stilwell raised his pistol to shoot; Corwin, who is a ist, has recently investigated the con- much more powerful man, succeeded in grasping his arm, and directed the pistol of his adversary downward, where land. These researches extend from its shot was intercepted by a bundle of keys in his pocket. Then Corwin seized mandy, France, and from Hastings to his assailant by the collar of his coat, Harwich on the English side; and by turned him round till the back of his head was in line with the pistol he had of the London clay extends from the in his right hand, and, with apparent mouth of the Thames to Dunkirk, on deliberation, shot him twice through

the northeast point of France. This the brain. Thus has Col. Stilwell, in the middle of a life that might have been a just and ty of the clay, as shown in the works of | honored one, died the death of a rabid cur, and thus has his rival brought himself before the bar of justice to be mouth of the Thames and Dunkirk as tried on the issue of whether his act can be justified on grounds of selftunnel. But the distance (80 miles) is an | defense, or whether it was deliberate important consideration, against which, murder. The story carries with it a again, must be set off the very great very obvious moral,

A Very Tall Tower.

have to be made. But the probability of striking coal in the last named work The proposed centennial tower is to would be an additional inducement to be 1,000 feet high. St. Paul's is 365 take the shorter route; added to which feet above the crowded streets of the must be considered the fact that the great city at its base, overtopping, by traffic between England and the continent lays chiefly between London and comparison, the dome of our own Capi-Paris, in the direct line of which the tol at Washington fully 78 feet. Trinity steeple, in New York city, is 286 feet from foundation to apex, and Bunker Hill monument 221 feet high. A valuable table of the statistics of

The Cathedral of Strasbourg towers 468 feet from earth to pinnacle, Michael Angelo's grandest work, the dome of for 1873, just published in New York St. Peter's, has a height of 457 feet, and London. In North and South while a pyramid, that of Cephren, America out of a population of 84,500,-000, 47,000,000 are Roman Catholics, brother and successor to Cheops, is 454 feet in heighth.

The material for the tower is American wrought iron, made in the form of 000,000 are Roman Catholics, 71,800,000 Phoenix columns, united by diagonal Protestants, and 70,200,000 adherents tie bars and horizontal struts. The secof the Greek Church. In Asia out of a tion is circular, and is 150 feet in diamepopulation of 794,000,000, 4,700,000 ter at the base, diminishing to 30 feet are Roman Catholics, 1,800,000 Protestants, and 8,500,000 adherents of the in diameter, extends through the entire length, and carries the four elevators. The latter are to ascend in three and descend in five minutes, so as to be capable of transporting about 500 persons per hour. There are also spiral out of a population of 4,400,000, 400,000 staircases winding around the central

The site will probably be in Fair-mount Park, Philadelphia, in proximity position. By calcium and electric lights from the tower, it is suggested that the latter, with their adjoining grounds, might be illuminated at night. The summit of the spire will also form a so, but they put Dr. after his name, in-stead of before it.

of the surrounding country would be he gets in reply the heartless response, unparalleled. "Do as I do, stand up on a chair."

How the Chinese Catch Fish.

The cormorant is largely employed as an assistant to the fisherman, and is carefully educated to its work by professional trainers. When thoroughly the actors in the affair, the details of trained, a pair of birds is worth forty dollars, the high price being explained

During the first seven months of its life, the cormorant is left with the flock and is taught by its elders how to feed itself on small fish. After that age, however, a collar is fastened about its neck so that it cannot swallow its prey, and to one of its feet a cord, some two feet long, is attached, terminating in a bamboo float.

At a signal from the fisherman, whose sole implement is a forked stick some ten feet long, the cormorants plunge into the water and search for fish, each bird, as fast as he catches one in his beak, rising to the surface. The fisherman then hooks the bird's float with his stick and draws it towards him, taking the fish away from the cormorant as soon as it comes within reach of his

When the fish is very large and weighs seven or eight pounds, for example, the cormorants will assist each other, one catching the fish by tail, another by the head, etc. They rarely catch anything less than a quarter of a pound. After every capture a small bit of fish is thrown to the bird as a reward, the piece being sufficiently little for the bird to swallow in spite of its collar. Chinese fishermen keep their feath-

ered assistants at work as long as daylight lasts. Occasionally the birds be-come tired and refuse to dive, a proceeding which occasions a series of frightful yells and beating of the water with a stick by their master, which frightens them to such an extent that they resume labor instantly.

This mode of fishing, which is not in-

terrupted even by severe cold, is quite lucrative, as twenty or thirty birds can readily catch about a dollar and a half worth of fish per day. In general the fishermen are associated, and the birds belong to a society which marks them with a peculiar brand of its own. Oil of sesame is said to be the panacea for all ills of the cormorant, which continues its career of active work until about ten years of age.

The Condensed Milk Man.

Man," died in Colorado County, Texas, cultivate hens next year. on Sunday, January 11, in the seventy third year of his age. Mr. Borden first came to New York from Galveston, Texas. In 1850 he invented what is tests, both in this country and Europe, meat biscuit an excellent article, retaining unimpaired the nutritive properties of its constituents. A council medal was awarded at the great exhibition in London in 1851. The report on the subject says: "A more simple, economical and efficient form of portable concentrated food than the American meat biscuit has never been brought before the public. Mr. Borden toiled incessantly, and often under great discouragements, in producing this article, but he still saw a defect in it, which was the agency used in desiccation. After further experiments for several years, he perfected a process by which pure broth is reduced to a solid form. He next turned his attention to making condensed milk. Preparations of milk were known in Europe and in this country, but they were too costly to admit of general use, and, moreover, foreign substances were introduced which were less nutritive than new milk. Mr. Borden was the man to overcome all obstacles in this matter, and he set to work with great zeal and confidence. His experiments were long and expensive, but he at length succeeded. The first factory which he established was at Litchfield, Conn., and the demand for the milk still increased. In 1860 more extensive works were erected in Dutchess county, New York, on the line of the Harlem Railroad, where three vacuum pans were employed, capable of working 5,000 gallons per day. Another factory was established at Brewster's, Southeast, Putnam county, another at Livermore Falls, Me., and another at Elgin, Kane county, Ill., the two latter having each a capacity of 2,000 gallons per day. At the latter place there is also a factory for the manufacture of the extract of beef.

Oatmeal. Americans are gradually waking up

to the fact that oatmeal is by no means an unimportant article of diet. As a food, the merits of which have stood the test of centuries, and which is calculated to promote the sanitary interests of the nation by laying the foundation for more hardy and vigorous constitutions for the coming generation, let us regard its general adoption as an article of diet as nothing short of a national good. Its phosphorescent qualities act as a gentle and healthy stimulant to the brain, and on no other food can one endure so great or so prolonged mental labor as on oatmeal porridge. Properly cooked it is not only a most healthful and nutritious food, but it is decidedly palatable, as is fully attested by its wonderfully rapid adoption as a popular diet by the very fas-tidious palates of our American people.

Women in the Granges. - One of the features of the Granges is that not a single one can be organized without the companionship of women. No charter will be issued to organize a Grange, even if a hundred of the best farmers want it and ask for it, unless a certain number of women join.

A man writes to the editor for \$4, "because he is so infernally short," and

Items of Interest.

A great many children get on the wrong track because the switch is mis-

An old definition of salt-the stuff that spoils potatoes if they don't have any on.

Rhode Island is one of the seven States in which the postal service pays

The greatest pleasure I know is to do good by stealth, and to have it found out

Genius is that power of man which, by its strength and originality, gives

laws and rules others. Out of the six million eggs a codfish

has been known to spawn in one year, less than a hundred survive. Mr. Aston, of the U. S. Navy in the

South Pacific, says that the Indians of Eten, Peru, speak a language under-stood by Chinese coolies. An Indiana paper says girls should be taught that God made them in His own mage, and that no amount of tight

lacing will improve the model. Professor Reynolds has found that, by means of a strong discharge of electricity, he could burst a tube which could stand a discharge of one inch of

powder, retained by wire slugs threequarters of an inch long. A couple of fellows met a Mr. Kellar near Mount Jay, Pa., the other night, and requested him to give up his money or his life. He thrust his hand into his pocket, remarking, "Well, I'd rather lose my money than my life," but pulled out a revolver, with which

he instantly killed one of the highwaymen and wounded the other. An explosion occurred at a cartridge factory at Bel Air, in France, which caused the death of five women and dangerous injuries to six others. One of the survivors states that it was a common practice with the workwomen to amuse themselves by igniting small quantities of fulminate by friction between copper plates in order to produce

a slight explosion. The hen fever, which has prevailed to some extent in this village, says the Dover Observer, is abating. One man who kept a debit and credit account of his "hen money," finds that thirty-five hens have netted just thirty-four cents during the year, above the cost of keep-But calculating the number of miles' travel which they have caused at four cents per mile, and he finds a balance against each hen of one dollar Gail Borden, the "Condensed Milk and ninety-seven cents. He will not

A Home of One's Own.

Human existence implies the necessity of food, raiment, and shelter. A called meat biscuits, containing, in the habitation is scarcely less important to smallest possible space, all the nutritive life than the question, "what shall we properties of the beef or other meat eat, and wherewithal shall ye be clothused in its manufacture. After thorough ed?" Happiness in civilized countries largely depends upon the comthe highest authorities pronounced the forts and conveniences with which a home may be invested.

Every man in this country, says "The Home Guide, especially if we have a family, should possess a home of his own; and generally this may be secured in a few years by industry, frugality and prudence. In large towns and cities, the money expended for rent by persons engaged in ordinary avocations will, in a few years, purchase a modest home. To be dependent upon landlords year after year for a habitation is often inconvenient and unpleasant, besides being very poor economy. There are many vexations and annoyances which few renters escape, attending their experiences as tenants of other people's houses and tenements, while the burden of taxation for municipal purposes fall mainly upon the tenant; as landlords charge the taxation imposed for public improvements on them to the rent-roll, and it therefore comes out of the pockets of the tenants.

In a house of his own, one feels not only that he is less dependent than when occupying a tenement belonging to another, but there is an incentive to improve and beautify a home; to make it attractive, and thus add to its value -a motive not often present when a man lives in a rented tenement.

From every point of view it is advisable for a man of family, when he has found a permanent place of residence, to determine to provide a home for those dependent upon him. Whether in a town or the country, this is advisable, and the reasons for it are so obvious that it is scarcely necessary to refer to them.

Old Laws.

Some of the ancient laws of Massachusetts are worthy of consideration at the present day. In 1642 there was a law providing that "those who do not teach, by themselves or others, their children or apprentices, so much learning as may enable them perfectly to read the English tongue, and knowledge of the capital laws, shall be fined twenty shillings for each neglect therein." In those days it was also thought proper that no interference should prevent suitable marriages. A law of 1641 reads that "if any person shall willfully and unreasonably deny any child timely or convenient marriage, or shall exercise any unnatural severity toward them, such children shall have liberty to complain to authority for redress in such cases."

ANGRY CAMEL.-The camel is generally supposed to be a meek and harmless animal; but recently one of the camels in the menagerie of the Central Park violently attacked Mr. Conklin, superintendent of the Animal Department, and would probably have killed him but for the intervention of the keeper. Mr. Conklin was engaged in feeding the camels, when one of them without any warning, seized him with its teeth, lifted him up, and then dashed him on the ground and trampled on him. This unprovoked attack is thought to be a case of jealousy, the offending animal having recently manifested intense dissatisfaction in consequence of Mr. Conklin's kind treatment of its mate when the latter was in a sick con-